INTERNATIONAL SEARCH REPORT

International Application No FCT/EP2004/012561

A. CLASSI	FICATION OF SUBJECT MATTER			
A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04Q7/36 H04B7/005				
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED				
	ocumentation searched (classification system followed by classification sy	ion symbols)		
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Electronic data base consulted during the International search (name of data base and, where practical, search terms used)				
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C. DOCUMENTS CONSIDERED TO BE RELEVANT				
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χ Furth	er documents are listed in the continuation of box C.	Patent family members are listed in annex.		
T later document published after the International filing date				
'A' document defining the general state of the art which is not considered to be of particular relevance		or priority date and not in conflict with the application but cited to understand the principle or theory underlying the		
E earlier document but published on or after the international				
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O document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docu-				
P document published prior to the international filling date but In the art.				
	an the priority date claimed	*8" document member of the same patent family		
Date of the actual completion of the international search Date of mailing of the international search report				
10 February 2005		17/02/2005		
Name and mailing address of the ISA		Authorized officer		
European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk				
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		MOHAMMADIAN SANTANDE		

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_ <u>`</u>	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	15.
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	ISHII K ET AL: "An effective integration of dynamic channel allocation with transmitting power control" GLOBAL TELECOMMUNICATIONS CONFERENCE, 1996. GLOBECOM '96. 'COMMUNICATIONS: THE KEY TO GLOBAL PROSPERITY LONDON, UK 18-22 NOV. 1996, NEW YORK, NY, USA, IEEE, US, 18 November 1996 (1996-11-18), pages 247-251, XP010220359 ISBN: 0-7803-3336-5	1,6-8, 13,14, 28, 32-34, 38,39,42
Α		2-5, 9-12, 15-27, 29-31, 35-37, 40,41, 43,44
	abstract figures 1,2; table 1 page 247, left-hand column, line 16 - line 37 page 247, right-hand column, lines 24-34 page 248, left-hand column, line 1 -	
A	right-hand column, line 25 US 6 047 186 A (HAN XU ET AL) 4 April 2000 (2000-04-04) abstract figures 1-3 column 1, line 1 - line 22 column 3, line 7 - line 63 column 4, line 63 - column 5, line 17	1-44
A	DUK-KYU PARK ET AL: "A new channel assignment by controlling the transmitted power level based on the distance between the cell site and the mobile unit" VEHICULAR TECHNOLOGY CONFERENCE, 1994 IEEE 44TH STOCKHOLM, SWEDEN 8-10 JUNE 1994, NEW YORK, NY, USA, IEEE, 8 June 1994 (1994-06-08), pages 863-867, XP010123197 ISBN: 0-7803-1927-3 the whole document	1-44

Form PCT/ISA/210 (continuation of second sheet) (January 2004)

INTERNATIONAL SEARCH REPORT pational Application No Information on patent family members PCT/EP2004/012561 Patent family member(s) Publication -Patent document **Publication** cited in search report date date US 6047186 Α 04-04-2000 NONE

Form PCT/ISA/210 (patent family annex) (January 2004)